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NOTICE OF ALLOWANCE AND FEE(S) DUE

21567 7590 01/20/2010

WELLS ST. JOHN P.S. 601 W. FIRST AVENUE, SUITE 1300

SPOKANE, WA 99201

EXAMINER
DAVIS, OCTAVIA L

ART UNIT PAPER NUMBER

DATE MAILED: 01/20/2010

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/580,452	03/27/2007	Yasuji Ogawa	NA28-002	4202

TITLE OF INVENTION: PRESSURE DETECTING APPARATUS UTILIZING ELECTROMAGNETIC COUPLING

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(8) DUE	DATE DUE
nonprovisional	YES	\$755	\$300	\$0	\$1055	04/20/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FIEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This appropriate. All further indicated unless correcte maintenance fee notificat	form should be used to correspondence including a below or directed off tions.	or transmi ig the Pate nerwise in	itting the ISSU ent, advance or Block 1, by (a	JE FEE and PUBLICAT rders and notification of a) specifying a new corre	TON FEE (if requiremaintenance fees vispondence address;	ired). I vill be and/or	Blocks 1 through 5 st mailed to the current (b) indicating a sepa	nould be completed where correspondence address as trate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block I for any change of address)				Fee	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.				
WELLS ST. JC 601 W. FIRST A SPOKANE, WA	VENUE, SUITE 1			I be	Cer	tificate	of Mailing or Trans	mission g deposited with the United t class mail in an envelope above, or being facsimile ate indicated below.	
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								(Signature)	
								(Date)	
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nonprovisional	YES		\$755	\$300	\$0	\$0		04/20/2010	
EXAM	EXAMINER		T UNIT	CLASS-SUBCLASS]				
DAVIS, OC			2855	073-862046					
"Fee Address" indi PTO/SB/47; Rev 03-0 Number is required. 3. ASSIGNEE NAME A	ondence address (or Cha 3/122) attached. ication (or "Fee Address 2 or more recent) attack	nge of Cor "Indication red. Use of A TO BE P	respondence n form a Customer	2. For printing on the j (1) the names of up to or agents OR, alternati (2) the name of a sing registered attorney or 2 registered attorney or 2 registered patent atte listed, no name will be THE PATENT (print or ty data will appear on the	o 3 registered pater vely, le firm (having as a agent) and the nam orneys or agents. If printed.	memb es of u no nan	er a 2 p to ie is 3	ocument has been filed for	
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NOTE: The Issue Fee and interest as shown by the r	d Publication Fee (if req records of the United Sta	uired) will tes Patent :	not be accepted and Trademark	d from anyone other than Office.	the applicant; a regi	stered	attorney or agent; or th	e assignee or other party in	
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21567	7590 01/20/2010		EXAMINER		
WELLS ST. JO	HN P.S.	DAVIS, OCTAVIA L			
601 W. FIRST AVENUE, SUITE 1300 SPOKANE, WA 99201		ART UNIT PAPER NUMBER			
			2855		

DATE MAILED: 01/20/2010

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Application No. Applicant(s) 10/580,452 OGAWA, YASUJI Notice of Allowability Examiner Art Unit OCTAVIA DAVIS

	OCTAVIA	ADAVIS	2855	
- The MAILING DATE of this communication appeall claims being allowable, PROSECUTION ON THE MERITS IS nerewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOTA GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REM/ or other a GHTS. Th	AINS) CLOSED in this app opropriate communication his application is subject to	olication. If not include will be mailed in due	ed course. THIS
 This communication is responsive to <u>applicant's amendment</u> 	nt filed 9/3	<u>0/09</u> .		
2. ☑ The allowed claim(s) is/are <u>15-27</u> .				
3.	been rece	eived. sived in Application No		tion from the
International Bureau (PCT Rule 17.2(a)).				
* Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DATE" on the obelow. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.			complying with the red	quirements
 A SUBSTITUTE OATH OR DECLARATION must be submi INFORMAL PATENT APPLICATION (PTO-152) which give 				IOTICE OF
5. CORRECTED DRAWINGS (as "replacement sheets") mus				
(a) ☐ including changes required by the Notice of Draftspers	on's Pater	it Drawing Review (PTO-9	948) attached	
1) hereto or 2) to Paper No./Mail Date				
(b) including changes required by the attached Examiner's Paper No./Mail Date	Amendm	ent / Comment or in the O	office action of	
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in th				back) of
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT I 				Note the
Attachment(s) 1. □ Notice of References Cited (PTO-892)		5. Notice of Informal Pa	stant Assliantian	
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2. Notice of Draftperson's Patent Drawing Review (PTO-948)		 Interview Summary Paper No./Mail Dat 	è '	
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 Examiner's Comment Regarding Requirement for Deposit of Biological Material 		8. X Examiner's Stateme	nt of Reasons for Alic	wance
		9. 🗌 Other		

Application/Control Number: 10/580,452

Art Unit: 2855

DETAILED ACTION

Acknowledgment is made of applicant's amendment filed 9/30/09.

Allowable Subject Matter

Claims 15 - 27 are allowed.

The following is an examiner's statement of reasons for allowance: The primary reasons for allowance is that the prior art including Tsala, Frick et al, Murakami et al and Weber do not anticipate or make obvious the provisions of "second coils provided such that each center axis of the second coils are superimposed with each center axis of the first coils" in combination with the other limitations presented in claim 15 and "second coils provided such that each center axis of the second coils are superimposed with each center axis of the first coils" in combination with the other limitations presented in claim 20.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

 Any inquiry concerning this communication or earlier communications from the examiner should be directed to OCTAVIA DAVIS whose telephone number is (571)272-2176. The examiner can normally be reached on Mon-Fri 9-5. Art Unit: 2855

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lisa Caputo can be reached on 571-272-2388. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/O. D./ Examiner, Art Unit 2855 1/12/10

/Lisa M. Caputo/

Supervisory Patent Examiner, Art Unit 2855